## AGREEMENT TO EXTEND THE MEMORANDUM OF UNDERSTANDING BETWEEN

THE UNITED STATES NATIONAL AERONAUTICS AND SPACE ADMINSTRATION AND THE

ITALIAN SPACE AGENCY
CONCERNING COOPERATION ON THE
MARS ADVANCED RADAR FOR SUBSURFACE AND IONOSPHERIC SOUNDING

(MARSIS) AND
PLANETARY FOURIER SPECTROMETER (PFS)
TO BE FLOWN ON THE
EUROPEAN SPACE AGENCY'S 2003 MARS EXPRESS MISSION

The United States National Aeronautics and Space Administration (NASA) and the Italian Space Agency (ASI),

Desiring to continue their cooperation with respect to the European Space Agency's 2003 Mars Express mission under their Memorandum of Understanding (MOU) of May 27 and 29, 2003, and,

Desiring to continue this successful cooperation during the extended mission operations and data analysis period of the 2003 Mars Express mission,

Hereby agree, in accordance with Article 19.1 of the MOU and corresponding to the extended 2003 Mars Express mission operations and data analysis period, to extend the MOU until December 31, 2012, unless extended by mutual written agreement or terminated in accordance with Article 19.2 of the MOU.

This agreement shall enter into force on the date of the last signature below:

FOR THE UNITED STATES
NATIONAL AERONAUTICS AND

SPACE ADMINISTRATION

Date: I line 4, 2009

ITALIAN SPACE AGENCY

Date: Jm 28th, 2009